PATENT COOPERATION TREATY

Express Mail Label No: ED 908733298 US Attorney Docket No.: 101181-1P US

PCT

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INTERNATIONAL SEARCH REPORT

ANKOM 2 0 OCT 2004

GIPS

(PCT Article 18 and Rules 43 and 44)

DATA ENTERED

Applicant's or agent's file reference	FOR FURTHER	FINAL See CAPEORCT/ISA/220		
101181-1 WO	WO ACTION as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB2004/003546	18/08/2004	18/08/2004 22/08/2003		
Applicant				
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ASTRAZENECA AB				
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this international Searching Authansmitted to the international Bureau.	portry and is transmitted to the applicant		
This International Search Report consists	of a total of sheets.			
	a copy of each prior art document cited in this	report.		
Basis of the report a. With regard to the language, the	international search was carried out on the bar	sis of the international application in the		
•	less otherwise indicated under this item.			
The international this Authority (Ru		ation of the international application furnished to		
b. With regard to any nucle	otide and/or amino acid sequence disclosed	In the international application, see Box No. I.		
Costain eleima were tou	nd unsearchable (See Box II).			
2. Certain claims were fou	nu disealchable (See Dox 11).			
3. Unity of invention is lac	king (see Box III).			
4. With regard to the title ,				
the text is approved as su	ubmitted by the applicant.			
I I I I I I I I I I I I I I I I I I I	shed by this Authority to read as follows:	AGDY SUCCESSORY AGE TWITTED BY		
HETEROCYCLIC AMIDE DEI ACTIVITY	RIVATIVES WHICH POSSESS GLYC	OGEN PHOSPHORYLASE INHIBITORY		
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1				
5. With regard to the abstract,				
X the text is approved as su		h, as it ansagra in Pay No. IV. The applicant		
the text has been establis may, within one month from	shed, according to Rule 38.2(b), by this Authori om the date of malling of this international sear	ch report, submit comments to this Authority.		
6. With regards to the drawings,	published with the abstract is Figure No.			
as suggested by				
	is Authority, because the applicant failed to sug	ggest a figure.		
as selected by th	is Authority, because this figure better characte	erizes the invention.		
b. none of the figures is to be	e published with the abstract.			

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/003546

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/407 C07D495/04 A61P3/12						
According to International Patent Classification (IPC) or to both national classification and IPC						
	SEARCHED currentation searched (classification system followed by classification)	on symbols)				
IPC 7		,,				
Documentat	Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched					
Etectronic da	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)			
EPO-In	ternal, WPI Data, BEILSTEIN Data, CH	IEM ABS Data				
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to dalm No.			
Y	WO 02/20530 A (FREEMAN SUE; KENNY PETER (GB); MORLEY ANDREW (GB); WHITTAMORE PAUL (G) 14 March 2002 (2002-03-14) page 36, line 25 - page 39, line 30; examples 149-154					
Υ	EP 1 136 071 A (PFIZER PROD INC) 26 September 2001 (2001-09-26) the whole document		1–16			
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Further documents are listed in the continuation of box C. X Patent family members are listed in annex.						
'A' docume consid 'E' earlier d	 Special categories of cited documents: "I" later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention 					
"L" docume which	filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention					
"O" docume	which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document referring to an oral disclosure, use, exhibition or other means "Y" document of particular relevance; the claimed Invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled					
'P' docume	in the ort					
	Date of the actual completion of the international search Date of mailing of the international search report					
1	3 October 2004	20/10/2004				
Name and r	mailing address of the ISA	Authorized officer				
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Gavriliu, D				

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